

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

March 13, 2013

Nadiyah A. McCarroll Arch Chemicals, Inc. 5660 New Northside Drive, Suite 1100 Atlanta, GA. 30328

Subject:

Omacide IPBC 30 DPG Industrial Fungicide

EPA Registration Number 1258-1230 Notification Date: February 21, 2013

Notification Pin Punch: February 22, 2013

Dear Ms. McCarroll:

This acknowledges receipt of your Notification submitted in accordance with the provisions of PR Notice 98-10 under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) section 3(c) 9.

Proposed Notifications

- To mark uses not approved in California by adding footnote number "1" at the beginning of those uses. The adjacent footnote reference is "1Not Approved for Use in California".
- Under the use heading "To Inhibit Growth of Mildew on Paints & Stains" insert "used only for the manufacture of paints" between "paint components" and "and stains".

General Comments

• Based on a review of the material submitted, the Notification is acceptable.

Should you have any questions or comments concerning this letter, please contact Tom Luminello at (703) 308-8075 or Luminello.Tom@EPA.GOV.

Sincerely,

Jacqueline Campbell

Product Manager 34

Regulatory Management Branch II Antimicrobials Division (7510P)

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V ad States			☐ Regist	rat	OPP Identifier Number	
S EPA	ection Agency		(
Washington, DC 2046			n			
		·	⊠ Other:			
	Applic		sticide - Sectio	n I		
1. Company/Product Number 1258-1230			Product Manager Swindell	Proposed Classification		
4. Company/Product (Name) Omacide IPBC 30 DPG Industrial Fungicide				None Restricted		
5. Name and Address of Applicant (Include ZIP Code) Arch Chemicals, Inc. 5660 New Northside Drive, Suite 1100 Atlanta, GA 30328			6. Expedited Review . In accordance with FIFRA Section 3(c)(3) (b)(I), my product is similar or identical in composition and labeling to: EPA Reg. No.			
PLEASE SEND ALL CORRESPONDENCE TO "CONTACT POINT" LISTED BELOW Check if this is a new address			ct Name			
	•	Section	on - II			
Explanation: Use additional Explanation: Use additional Explanation: Use additional Explanation is consistent with the labeling or the confidential statement to EPA. I further under the inviolation of FIFRA and I means the confidence of the confi	to Agency letter dated	ry. (For Secti Notice 98-10 ce 98-10 and EP, roduct. I understate is not consistent	Other - Explair On I and Section II Consider the Section II Consider	tter for Deta FR 152.46, and r n of 18 U.S.C. S Notice 98-10 and 2 and 14 of FIFR	o other changes have been made to ec. 1001 to willfully make any false d 40 CFR 152.46, this product may	
orginature.		Section		, 1		
A NATIO		360110)11 - III			
Material This Product Will B Child-Resistant Packaging Yes* No	Unit Packaging Yes No If "Yes" Unit Packaging wgt	No. per . container	Water Soluble Packaging Yes No If "Yes" No. per Package wgt. Container		2. Type of Container Metal Plastic Glass	
*Certification must be submitted	varies	. container	i ackage wgt.	Container	Paper Other (Specify)	
3. Location of Net Contents Information 4. Size(s) Ref			ner	On Lat	of Label Directions	
6. Manner in Which Label is Affixed to Product ⊠ Lithograp ⊠ Paper glu ⊠ Stenciled			Other		C C C C C C C C C C C C C C C C C C C	
	· · · · · · · · · · · · · · · · · · ·	Section	on - IV		CP C	
1. Contact Point (Complete iter	ns directly below for identific	ation of individua	to be contacted, if ne	cessary, to proce	ess this application) cc cccc	
Name Nadiyah A. McCarroll				Sr. Regulatory Services Associate		

Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both

under applicable law. 3. Title 2. Signature

Nadiyah A. McCarroll

4. Typed Name

Sr. Regulatory Services Associate

5. Date

February 21, 2013

6. Date Application Received (Stamped)

Please read instructions on reverse before completing form. EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete

Form Approved, OMB No. 2070-0060, Approval expires 05-31-98

White- EPA File Copy (original) Yellow- Applicant Copy

Via FedEx

Marshall Swindell, PM-33
Document Processing Desk [NOTIF]
Office of Pesticide Programs (7504P)
US Environmental Protection Agency
Room S-4900, One Potomac Yard
2227 S. Crystal Drive
Arlington, VA 22202

Lonza Inc Allendale 90 Boroline Road Allendale, NJ 07401, USA

Nadiyah A. McCarroll Regulatory Services

Tel 201-316-9213 nadiyah.mccarroll@lonza.com

February 21, 2013

SUBJECT: Label Notification as per PR Notice 98-10

PRODUCTS: Omacide IPBC 30 DPG Industrial Fungicide (EPA Reg. No. 1258-1230)

Dear Mr. Swindell:

On behalf of Arch Chemicals, Inc. (now a part of Lonza, Inc.), I am submitting this label Notification to request the following changes/updates to the above referenced product:

- To add the qualifier statement to uses not approved in California; "Not approved for use in California"
- Under the use heading "For use as a Dry Film Paint Preservative" add to paint components "used only for the manufacture of paints".

To support this notification, the following documents are enclosed for your review:

- 1. Application for Notification; FRM 8750-1
- 2. One (1) copy of the proposed label with highlighted changes; and
- 3. One (1) clean copy of the proposed label.

If you have any questions or need any additional information, please feel free to contact ကိုမ်းat nadiyah.mccarroll@lonza.com or 201-316-9213.

Best Regards

Lonza Inc.

Nadiyah A. McCarroll

Sr. Regulatory Services Associate

OMACIDE IPBC® 30 DPG Industrial Fungicide

KEEP OUT OF REACH OF CHILDREN DANGER

SEE [SIDE] [BACK] [RIGHT] [LEFT] PANEL FOR FIRST FIRST AID & PRECAUTIONS

Net Weight [Enter net Weight]

MANUFACTURED FOR/BY: Arch Chemicals, Inc. 5660 New Northside drive, suite 1100 Atlanta, GA 30328

{Made in [Enter country of origin]}.

EPA Reg. No. 1258-1230 EPA Est. No. [Enter EPA Establishement Number]

Omacide® is a registered trademark of Arch Chemicals Inc.

EPA. Reg. No. 1258-1230 EPA Draft Label 02-21-2013N

PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS. DANGER:

Corrosive. Causes irreversible eye damage. May be fatal if inhaled. Causes skin irritation. Harmful if swallowed or absorbed through the skin. Do not get in eyes, on skin, or on clothing. Do not breathe vapor or spray mist. Remove and wash contaminated clothing before reuse.

APPLICATORS AND OTHER HANDLERS MUST WEAR: Goggles or face shield, coveralls worn over long sleeve shirt and long pants, chemical resistant gloves (such as Barrier Laminate, Butyl Rubber, Neoprene Rubber, Nitrile Rubber) and shoes plus socks, chemical resistant headgear for overhead exposure and chemical resistant apron when cleaning equipment, mixing or loading. Wear a mask or pesticide respirator jointly approved by the Mine Safety Health Administration and the National Institute for Occupational Safety and Health. Wash thoroughly with soap and water after handling.

USER SAFETY REQUIREMENTS:

Follow manufacturer's instructions for cleaning/ maintaining PPE. If no such instructions exist for washables, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

USERS SAFETY INSTRUCTIONS:

Users must wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users must remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users must remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly.

FIRST AID:

If in Eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a Poison Control Center or doctor for treatment

If on Skin or Clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor for treatment advice.

If Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth-to mouth, if possible. Call a Poison Control Center or doctor for further treatment advice.

If Swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

NOTE TO PHYSICIAN:

Probable mucosal damage may contraindicate the use of gastric lavage.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. In case of emergency, for additional information call 1-800-654-6911.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, ponds, streams, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without a containing this product to sever systems without a containing the containing this product to sever systems with the containing this product to sever systems with the containing this product the containing this product the containing the contai previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

Note: Text in [Square Brackets] are notes to the label reviewer. Text in [Curly Brackets] is optional Omacide IPBC 30DPG Industrial Microbiostat

EPA. Reg. No. 1258-1230 EPA Draft Label 02-21-2013N STORAGE AND DISPOSAL: Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Keep container tightly closed when not in use. Do not reuse container. Do not store with strong oxidizing agents or strong (concentrated) acids.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse container promptly after emptying. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

[For containers > 5 gallons] Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times

[For containers < 5 gallons]. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Note: Text in [Square Brackets] are notes to the label reviewer. Text in {Curly Brackets} is optional Omacide IPBC 30DPG Industrial Microbiostat

EPA. Reg. No. 1258-1230 EPA Draft Label 02-21-2013N **DIRECTIONS FOR USE**: It is a violation of federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons.

TO INHIBIT THE GROWTH OF MILDEW ON PAINTS & STAINS: This product, used in solvent and waterborne paints, paint components used only for the manufacture of paints and stains will inhibit the growth of mildew. Add this product by pouring from the container at the end of the manufacturing process and allow to mix long enough to be adequately dispersed. Do not add to hot paint. Typical levels for protection against mildew on painted or stained surfaces are 0.35-1.7 % by weight on wet paint. For example, a house paint with a wet density of 10 lbs/gallon would use 3.5-17.0 lbs. of this product per 100 gallons of wet paint. Where the climate is severe and mildew growth is a major problem for painted surfaces, more would be required, as much as 2.7 % by weight on wet paint. For interior paint use, approximately half the exterior concentrations should be used, 0.2% to 0.9% by weight on wet paint. Appropriate levels are best determined by field trials.

TO INHIBIT THE GROWTH OF FUNGI IN AQUEOUS METALWORKING, CUTTING, COOLING & LUBRICATING CONCENTRATES: add, by pouring from the container, an amount that will give up to 3333 ppm in the diluted fluid. The amount required in the concentrate will depend on the end use dilution. For example: If the desired level of this product in the diluted fluid is 333 ppm, and the end use dilution of the fluid is 5%, then a 0.666% concentration of this product is required in the concentrate (333 ppm/0.05 = 6660 ppm or 0.666%).

TO INHIBIT THE GROWTH OF FUNGI IN AQUEOUS METALWORKING, CUTTING, & LUBRICATING FLUIDS: add, by pouring from the container, up to 3333 parts per million (0.333% v/v) of this product to the diluted fluid (0.33 gallons per 100 gallons of solution or 3.3 liters per 1000 liters of solution. This product may be added to the fluid at the time it is prepared (diluted) or to the reservoir (sump) containing the fluid after it is put into use. If it is added to the reservoir, the fluid should be circulated after addition to ensure mixing.

For use as a fungicide in non-medical, non-food contact aqueous, solvent and non-solvent based systems such as natural and synthetic adhesives, caulks, patching compounds, sealants, grouts, latexes such as SBR/latex used in the manufacture of flooring adhesives or carpet backings. This product can be used as an additive to non-medical, non-food use natural and synthetic adhesives, caulks, patching compounds, sealants, grouts, lattices such as SBR/latex flooring adhesives or carpet backings to prevent the growth of fungi, molds and mildews in the material both in the wet state and in the dry film of the finished product. Recommended use levels are between 0.075 - 1.0% wet formulation weight. This product should be added toward the end of the production cycle with good agitation to ensure a uniform distribution is achieved.

For example to inhibit the growth of mildew on a latex-based wall cover adhesive intended for a non-food area add 0.75% (7.5 lbs. of this product/1000 lbs. of latex-based adhesive formulation) of this product to the latex-based formulation.

1Not approved for use in California

Note: Text in [Square Brackets] are notes to the label reviewer. Text in {Curly Brackets} is optional

Omacide IPBC 30DPG Industrial Microbiostat EPA. Reg. No. 1258-1230

EPA Draft Label 02-21-2013N

PLASTICS AND PLASTIC COATINGS: This product may be used in to prevent surface mildew growth on plastic items such as shower curtains, cable and wire insulation, sun umbrellas, polymer furniture, filter medias, polymer components of carpet, etc. Intended plastics include polymers such as PVC, polyurethanes, elastomers and rubbers, neoprene, styrene compounds, polyolefins etc. Use levels of 1.5 - 4% by weight of the plastic are generally adequate. This product should be dispersed in the plasticizer or color concentrate before it is incorporated into the resin to ensure a uniform distribution. Use of this product is not recommended if the heat of processing is above 350°F for prolonged periods, nor must it be used in a plastic that will be in contact with food or medical device applications.

For example to inhibit the growth of mildew on a plastic such as polyurethane boat seat cushion intended for a non-food area add 1.5% (15 lbs. of this product/1000 lbs. of polyurethane formulation) of this product to the polyurethane formulation.

TEXTILES: This product may be used as a mildewcide applied in both aqueous and solvent based coatings or dyes which are typical to the textile material processing. Typical end use applications of these materials can be carpet fibers and backings, canvas and cordage, drapes, shower curtains, etc. Not to be used in fabrics for human wear or direct skin contact. Product must be solublized or stirred in the dye bath or polymer coating pan to minimize mechanical losses and ensure a uniform distribution of the product. Use levels in the range of 0.75-3% by weight of the total processing formulation are typically adequate to prevent fungal growth. For example to inhibit the growth of mildew on cotton canvas intended for a non-food area add 2% (20 lbs. of this product/1000 lbs. of dye bath) of this product to the dye bath formulation.

PAPER COATINGS: This product may be used as a mildewcide in both aqueous and solvent based coatings which are applied to paper and cardboard substrates. This product can be used to prevent mold and mildew from growing on products such as: corrugated cardboard or soap wrappers, wallcovers, and non-food contact packaging materials, and non food contact paper tapes. Use levels of this product range from 0.75 - 3.0% of this product by weight. This product should be added at the end of the production cycle and with good agitation to prevent possible mechanical losses and ensure a uniform distribution.

CANVAS AND CORDAGE: This product may be used as a mildewcide in both aqueous and solvent based process formulations which coat canvas and cordage. Typical use levels of this product will range from 0.075-3.75% of the process formulations used in the process of these canvases and cordages. This product should be added at the end of the production cycle to the process formulation with good agitation to prevent possible mechanical losses and ensure a uniform distribution. For example to inhibit the growth of mildew on cotton canvas intended for a non-food area add 2% (20 lbs. of this product/1000 lbs. of process formulation) of this product to the process formulation.

INKS: This product may be used in aqueous based ink solutions for protection of these solutions against attack of fungal organisms. It is recommended that this product be added at the end of the product cycle with good agitation. This product will generally impart protection when used at levels of 1.5 - 9% based on the formula weight.

JANITORIAL PRODUCTS: This product may be used for control of yeast, and fungi at concentrations of 0.013% to 0.1%. Example end use applications include; liquid & solid air fresheners, dish detergents, laundry products, soaps & detergents, non-food contact surface cleaners, floor care products, bathroom cleaners, window cleaners, fabric care products, automotive care products, and furniture care products. This product may be used to preserve formulations offered as semi-solid gels, polishes, or waxes, or offered as pre-moistened wipes, mops, of sponges.

Not approved for use in California

Note: Text in [Square Brackets] are notes to the label reviewer. Text in {Curly Brackets} is optional Omacide IPBC 30DPG Industrial Microbiostat EPA. Reg. No. 1258-1230

EPA, Reg. No. 1256-1250 EPA Draft Label 02-21-2013N